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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/974,029	09/974,029 10/10/2001		Minsheng Wang	TI-29408	7527	
23494	7590	07/13/2005		EXAMINER		
		ENTS INCORPOR	NGO, CHUONG D			
P O BOX 65 DALLAS, 1	•		ART UNIT	PAPER NUMBER		
•				2193		
				DATE MAILED: 07/13/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/974,029	WANG, MINSHENG		
Examiner	Art Unit		
Chuong D. Ngo	2193		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address

	The malento ball of this communication appears on the cover sheet with the correspondence address
THE F	PLY FILED 16 June 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1	re reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of is application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which aces the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following me periods:
	The period for reply expiresmonths from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In
	no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN
	TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
have b under (set fort may re	ns of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee on filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, use any earned patent term adjustment. See 37 CFR 1.704(b).
1	ne Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of ng the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).
	<u>MENTS</u>
(he proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because They raise new issues that would require further consideration and/or search (see NOTE below); They raise the issue of new matter (see NOTE below);
	They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
	They present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. 🔲	he amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. 🔲	pplicant's reply has overcome the following rejection(s):
6. 🔲	lewly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the on-allowable claim(s).
7. 🛭 !	or purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of which we have the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:
	aim(s) allowed: aim(s) objected to:
	aim(s) rejected: <u>1-10</u> .
	aim(s) withdrawn from consideration: VIT OR OTHER EVIDENCE
3. 🔲 ⁻	the affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered acause applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and as not earlier presented. See 37 CFR 1.116(e).
(te affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be tered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a owing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. 🔲	he affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.
	ST FOR RECONSIDERATION/OTHER
11. 🔀	The request for reconsideration has been considered but does NOT place the application in condition for allowance because: In figures 1 and 2 of Constant an n-order IIR filter is clearly implemented in time sharing basis using a lower order IIR filtering structure. Further, the delay line sequentially sets one by one coefficient, not bit by bit of a coefficient. Therefore the number of clock cycles required for computing an output of the IIR filter may be proportional to the number of coefficients, but clearly independent of the values of the coefficients.
12. 🛛	lote the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)
	Other:

Chuong D Ngo Primary Examiner Art Unit: 2193